

SECRET

OUT55126

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Declassification Review by NGA/DoD

S E C R E T 251820Z

1965 FEB 25 18 36Z

25X1

1. CAMERA B 101 WAS USED IN MISSION 3991 FLOWN ON 23 FEBRUARY 1965. PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD.

B. 9R SIDE: SLIGHT EDGE FOG IS PRESENT ALONG BOTH EDGES THROUGHOUT THE MISSION. MINOR EDGE STATIC OCCURS ALONG THE OUTBOARD EDGE DURING THE FIRST 500 FRAMES OF THE MISSION. PLUS DENSITY STREAKS, PARALLEL TO THE MAJOR AXIS OF THE FILM, OCCUR INTERMITTENTLY THROUGHOUT THE MISSION. MANUFACTURING SPLICES ARE PRESENT ON FRAMES 646 AND 1840. A HEAT SPLICE IS PRESENT ON FRAME 1189. FOGGED AREAS EFFECT FRAMES 2251 AND 2252.

C. 9L SIDE: THE FIRST 100 FRAMES CONTAIN EDGE FOG ALONG THE INBOARD EDGE. THERE IS A FLARE ADJACENT TO THE DATA CHAMBER THROUGHOUT THE MISSION. THERE ARE A SERIES OF PLUS DENSITY LINES THAT ARE PARALLEL TO THE MAJOR AXIS OF NEGATIVES. FIVE ARE MORE PROMINENT AND LIE 2.5, 4.6, 5.0, 5.2 AND 5.4 INCHES FROM THE INBOARD EDGE. THE LINES TERMINATE AT THE HEAT SPLICE IN FRAME 1111 AND A NEW SERIES OF LINES ARE PRESENT THAT MEASURE 1.6, 3.2, 4.8, 6.4 AND 8.0 INCHES FROM THE INBOARD EDGE. WITH THE EXCEPTION OF THE ONE THAT IS 1.6" FROM THE INBOARD EDGE THE LINES GRADUALLY DIMINISH UNTIL THEY ARE NO LONGER DETECTABLE (FRAME 1251). THE LINE THAT IS 1.6" FROM THE EDGE IS PRESENT FOR THE

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SECRET

GROUP 1
Excluded from automatic
downgrading and
declassification

25X1

BALANCE OF THE MISSION. FRAME 1112 CONTAINS SCUM AND HANDLING MARKS. AN ISOLATED WAVERING MINUS DENSITY STREAK OF UNDETERMINED ORIGIN IS LOCATED 0.5" FROM THE INBOARD EDGE IN FRAME 587. FRAME 1904 CONTAINS A MANUFACTURING SPLICE.

D. BOTH SIDES: A FEW ISOLATED FRAMES CONTAIN SMEARED IMAGERY (52, 792, 1324, 1722, 1906) THAT CAN BE ATTRIBUTED TO VEHICLE RATE ATTITUDE. AN APPARENT CAMERA MISLATCH OCCURRED AT COUNTER FRAME 1571 WHEN THE CAMERA DID NOT GO TO POSITION 2L BUT RECORDED A SECOND FRAME IN THE 1R POSITION. THE CAMERA THEN RETURNED TO V (FRAME 1572) AND FAILED TO RECORD OR METER FILM FOR FRAME 1573. IT REMAINED IN THE VERTICAL POSITION AND RECORDED ANOTHER V (FRAME 1574) AND THEN OPERATED PROPERLY FOR THE BALANCE OF THE MISSION. THE VEHICLE WAS IN A 90 DEGREE TURN DURING THIS MISLATCH AND THE CYCLE RATE DOES NOT INDICATE THAT THERE WAS A CAMERA OFF.

E. THE TITLED FRAMES ARE NUMBERED 0001 TO 2348. THE COUNTER FRAMES ARE NUMBERED 0001 TO 2349 WITH NO FRAME 1573.

3. POSITIVE:

- A. PI SUITABILITY IS GOOD.
- B. PRINTING AND PROCESSING ARE GOOD.
- C. CLOUDS OBSCURE 20 TO 25 PERCENT OF THE MISSION.

S E C R E T

-END OF MESSAGE-